

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY
PATENT APPLICATION
TRANSMITTAL
Under 37 C.F.R. 1.53(b)

Attorney Docket No:	PD-203051
First Named Inventor:	Feng-Wen Sun
Title:	Framing Structure For Digital Broadcasting And Interactive Services
Customer No:	20991

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application including:

APPLICATION PARTS:

1. ☒ Specification [Total Pages 33]
2. ☒ Drawings [Total Sheets 10]
3. ☒ Oath or Declaration [Total Pages 2]
 - a. ☒ Newly executed (original or copy)
 - b. ☐ Copy from prior application (37 CFR 1.63d)
(for continuation or divisional application)
 - i. ☐ **DELETION OF INVENTORS**
Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

ACCOMPANYING APPLICATION PARTS:

4. ☒ Assignment (cover sheet and documents)
5. ☒ Power of Attorney (included in Oath or Declaration)
6. ☐ Information Disclosure Statement (IDS/PTO1449)
 - a. ☐ Copies of IDS Citations
7. ☐ Preliminary Amendment
8. ☒ Return Receipt Postcard (MPEP 503)
9. ☐ Certified Copy of Priority Documents
(If foreign priority is claimed)
10. ☐ Other

11. CONTINUING APPLICATION:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.

Prior application information: Examiner:

Group/Art Unit:

For CONTINUATION or DIVISIONAL applications only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 3b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

- a. ☐ Amend the Specification by inserting before the first line the following sentence:
- -
- b. ☐ The prior application is assigned to HUGHES ELECTRONICS CORPORATION.
- c. ☐ The power of attorney of the prior application is to
- d. ☐ Please cancel claims in the prior application before calculating the filing fee below.
- e. ☐ I hereby certify that the attached papers are a true copy of the prior application Serial No. as originally filed on

12. FEE TRANSMITTAL:

	No. Filed		Extra	Rate	Fee
Basic Fee				\$ 770.00	\$ 770.00
Total Claims	49	- 20 =	29 x	\$ 18.00 =	\$ 522.00
Independent Claims	8	- 3 =	5 x	\$ 86.00 =	\$ 430.00
Multiple Dependent Claims			N (Y/N)	\$ 290.00	\$ 0.00
TOTAL FILING FEE					\$ 1,722.00

Please charge deposit account No. **50-0383**, in the amount of the Total Filing Fee calculated above. The Commissioner is hereby authorized to charge any additional fees that may be due, or credit any overpayment, to that deposit account.

13. The Commissioner is hereby further authorized to charge Deposit Account No. 50-0383, pursuant to 37 CFR 1.25(b), any fees that may properly become due or payable, as set forth in 37 CFR 1.16 and 1.17, for the entire pendency of this application without any additional authorization.

14. This form is being submitted in triplicate.

15. CORRESPONDENCE ADDRESS:

Name: The DIRECTV Group, Inc.
Address: RE/R11/A109
P.O. Box 956
City/State/Zip: El Segundo, CA 90245-0956

Signature:



Date:

4/1/04

Name (Print/Type): Craig L. Plastrik, Reg. No. 41,254

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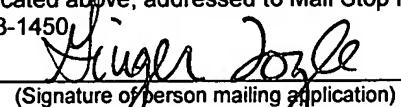
Certification under 37 CFR 1.10 (if applicable)

EL420454298US
EXPRESS MAIL Mailing No.

4/1/2004
Date of Deposit (m/d/yyyy)

I hereby certify that the application/correspondence attached hereto is being deposited with the United States Postal Service, "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above, addressed to Mail Stop New Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450.

Ginger Fogle
(Type or printed name of person mailing application)


(Signature of person mailing application)